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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**Complete if Known**

<b>Application Number</b>	10/625,085
<b>Filing Date</b>	07-23-2003
<b>First Named Inventor</b>	GRATZER
<b>Group Art Unit</b>	1614
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	DEAV2002/0051 - US - NP

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Michelle K. Spivey

Date  
Considered

2/2/06

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Substitute for form 1449B/PTO			<b>Complete if Known</b>	
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			Examiner Name	Unknown
			Attorney Docket Number	DEAV2002/0051 - US - NP
Sheet	2	of	3	

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MKG		A.J. BROWN et al., Functional coupling of mammalian receptors to the yeast mating pathway using novel yeast/mammalian G protein alpha-subunit chimeras, Yeast, Vol. 16, 2000, pp. 11-22	
MKG		B.R. CONKLIN et al., Substitution of three amino acids switches receptor specificity of Gqalpha to that G1alpha, Nature, Vol. 363, 1993, pp. 274-276	
MKG		D. MUMBERG et al., Yeast vectors for the controlled expression of heterologous proteins in different genetic backgrounds, Gene, Vol. 156, 1995, pp. 119-122	
MKG		E.M. KAJKOWSKI et al., Investigation of Growth Hormone Releasing Hormone Receptor Structure An Activity of Using Yeast Expression Technologies, J. of Receptor & Signal Transduction Research, Vol. 17, 1997, pp. 293-303	
MKG		L.A. PRICE et al., Functional Coupling of a Mammalian Somatostatin Receptor to the Yeast Pheromone Response Pathway, Molecular and Cellular Biology, Vol. 15, No. 11, Nov. 1995, pp. 6188-6195	
MKG		L.A. PRICE et al., Pharmacological Characterization of the Rat A2a Adenosine Receptor Functionally Coupled to the Yeast Pheromone Response Pathway, Molecular Pharmacology, Vol. 50, 1996, pp. 829-837	
MKG		M. CISMOWSKI et al., Genetic screens in yeast to identify mammalian nonreceptor modulators of G-protein signaling, Nature Biotechnology, Vol. 17, Sept. 1999, pp. 878-883	
MKG		M.H. PAUSCH, G-protein-coupled receptors in Saccharomyces cerevisiae: high-throughput screening assays for drug discovery, Trends in Biotechnology, Vol. 15, No. 12, Dec. 1997, pp. 487-494	
MKG		N. ANCELLIN et al., Differential Pharmacological Properties and Signal Transduction of the Sphingosine 1-Phosphate Receptors EDG-1, EDG-3 and EDG-5, Journ. of Biological Chemistry, Vol. 274, No. 27, Jul 2, 1999, pp. 18997-19002	
MKG		R.M. CAMPBELL et al., Selective A1-Adenosine Receptor Antagonists Identified Using Yeast Saccharomyces Cerevisiae Functional Assays, Bioorganic & Medicinal Chemistry Letters Vol. 9, 1999, pp. 2413-2418	

Examiner Signature	<i>Michael K. Gruber</i>	Date Considered	2/2/06
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mkg		R.M. FREDRICKSON, Budding actors in mammalian G-protein signaling, Nature Biotechnology, Vol. 17, Sept. 1999, pp. 852-853	
		NM 000623	
		NM 000738	
		NM 000740	
		NM 001050	
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